

Please type a p	tus sign (+) inside this box -> [+]	d to resp	Patent ar	PTO/SB/05 (4/98) Approved for use through 09/30/2000. OMB 0651-0032 at Trademark Office: U.S. DEPARTMENT OF COMMERCE f information unless it displays a valid OMB control number.		
UTILITY		Attorney Docket No.		00294		
	<u> </u>	First Inventor or Application Identifier Zeeman Zhang				
PATENT APPLICATION			NETWORK AND METHOD FOR PROVIDING			
T	TRANSMITTAL					

Only for new nonp	KAN:	SIVIIII AL applications under 37 C	C.F.R. § 1.53(i	b)) Express	Mail Lal	el No.	EG831852	2209	US	ノ
ΔPP	PLICATION	ON ELEMENTS cerning utility patent ap				DRESS	Assistan	it Comm ent Appl	nissioner for Patents lication	
* Fee Transmittal Form (e.g., PTO/SB/17) 1. X Specification (Submit an original and a duplicate for fee processing) 2. X Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications Steamont Regarding Fed sponsored R & D Specification (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy)										
16. If a CONTINUING APPLICATION, check eppropriate box, and supply the requisite information below and in a preliminary amendment: Continuation										
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below (Insert Customer No. or Attach bar code label here)										
Name	Mark G. Knedeisen, Esq.									
Address	Kir Hen	Kirkpatrick & Lockhart LLP Henry W. Oliver Building, 535 Smithfield Street								
City	Pit	tsburgh		State	PA	\ 35	Zip (Fax	15222-2312 (412) 355-65(01
Country	U	SA	Те	lephone	(412		5-6342			<u> </u>
Name (Print/Type)	Mark G. K	nedeis	en		Registra	tion No. (Attorney/A	$\overline{}$	9/9/00	-
Signatur	re	Mark	4 Kme	<u>~</u>	<u></u>			Date	1 - 111	ر Anv

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (12/99)

	Complete if Known			
Application Number				
Filing Date		!		
First Named Inventor	Zeeman Zhang	<u>i</u>		
Examiner Name				
Group / Art Unit		1		
Attorney Docket No.	00294			
· · ·	Filing Date First Named Inventor Examiner Name Group / Art Unit	Filing Date First Named Inventor Zeeman Zhang Examiner Name Group / Art Unit		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
The Commissioner is beauty authorized to shows	3. ADDITIONAL FEES	\dashv					
1. In Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	Large Entity Small Entity						
Deposit	Fee Fee Fee Fee Fee Pai Code (\$) Code (\$)	d					
Account Number 11-1110	105 130 205 65 Surcharge - late filing fee or oath	7					
	127 50 227 25 Surcharge - late provisional filing fee or	⊣ /					
Deposit Account Kirkpatrick & Lockhart LLP	cover sheet.	-					
Name	139 130 139 130 Non-English specification	4					
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	-					
	112 920° 112 920° Requesting publication of SIR prior to Examiner action						
2. X Payment Enclosed:	113 1,840° 113 1,840° Requesting publication of SIR after	7					
K Check Order Other	Examiner action 115 110 215 55 Extension for reply within first month	-					
FEE CALCULATION	Extension for rank within second month	-					
1. BASIC FILING FEE	116 380 216 190 Extension for reply within third month	\dashv					
Large Entity Small Entity	118 1,360 218 680 Extension for reply within fourth month	- 1 '					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month	7					
101 690 201 345 Utility filing fee 690.00	119 300 219 150 Notice of Appeal	\Box					
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal						
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing						
108 690 208 345 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	_					
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	_					
SUBTOTAL (1) (\$) 690.00	141 1,210 241 605 Petition to revive - unintentional						
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)						
Fee from Extra Claims below Fee Paid							
Total Claims 34 -20** = 14 x 18. = 252.	144 580 244 290 Plant issue fee						
Independent 5 - 3** = 2 x 78. = 156.	122 130 122 130 Petitions to the Commissioner	_					
Multiple Dependent	123 50 123 50 Petitions related to provisional applications						
**or number previously paid, if greater; For Reissues, see below							
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	\exists					
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	7					
102 78 202 39 Independent claims in excess of 3	149 690 249 345 For each additional invention to be	\dashv					
104 260 204 130 Multiple dependent claim, if not paid 109 78 209 39 ** Reissue independent claims	examined (37 CFR § 1.129(b))	\dashv					
over original patent	Other fee (specify)	_					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)						
. SUBTOTAL (2) (\$)408.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) -0-						
SUBMITTED BY Complete (if applicable)							
	Registration No. 14.2 7.4.7 Telephone (4.1.2.) 3.5.5. (24					

Name (PrintType) Mark G. Knedeisen (Attorney/Agent) Date Signature

WARNING:

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.